

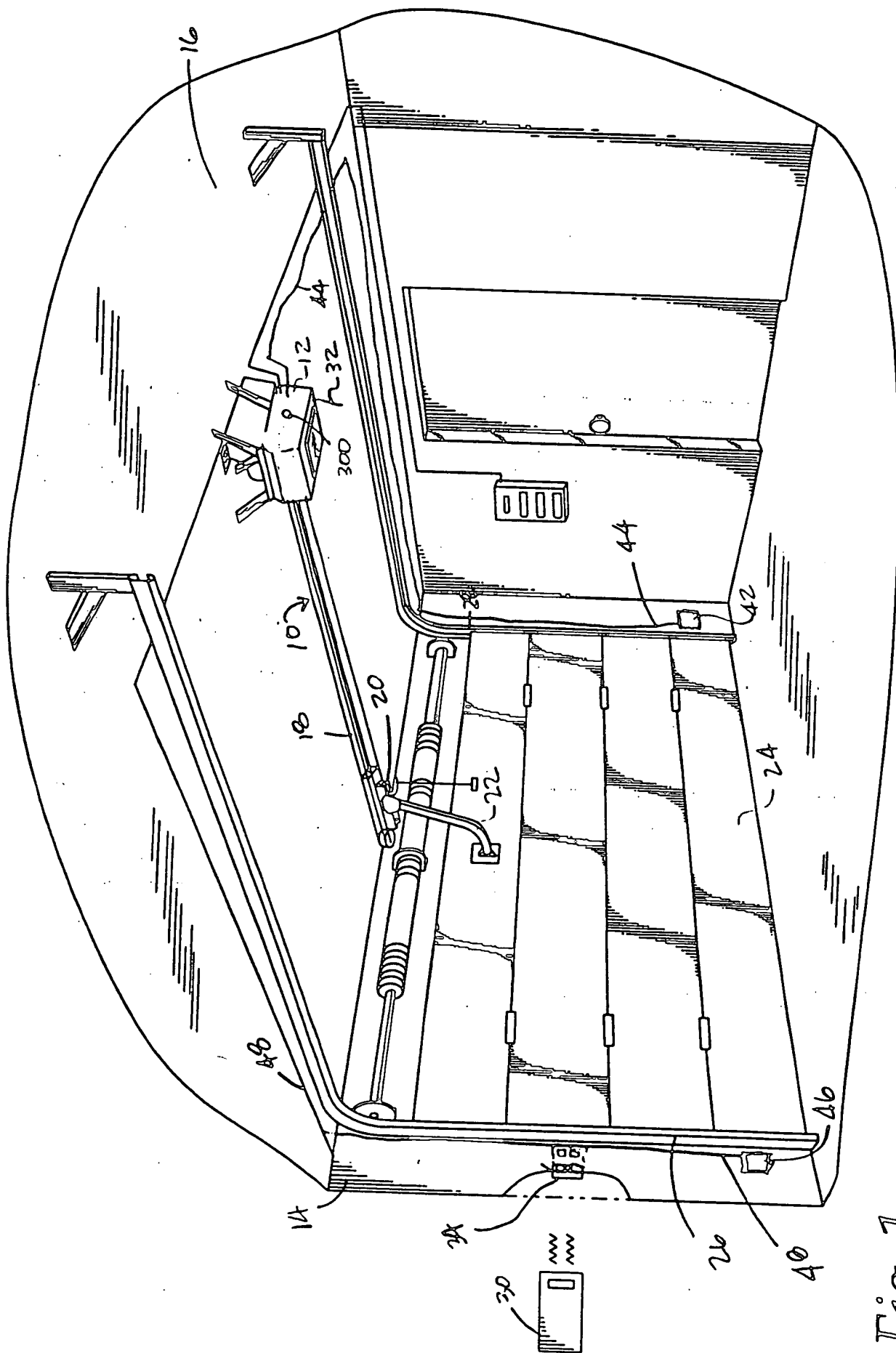
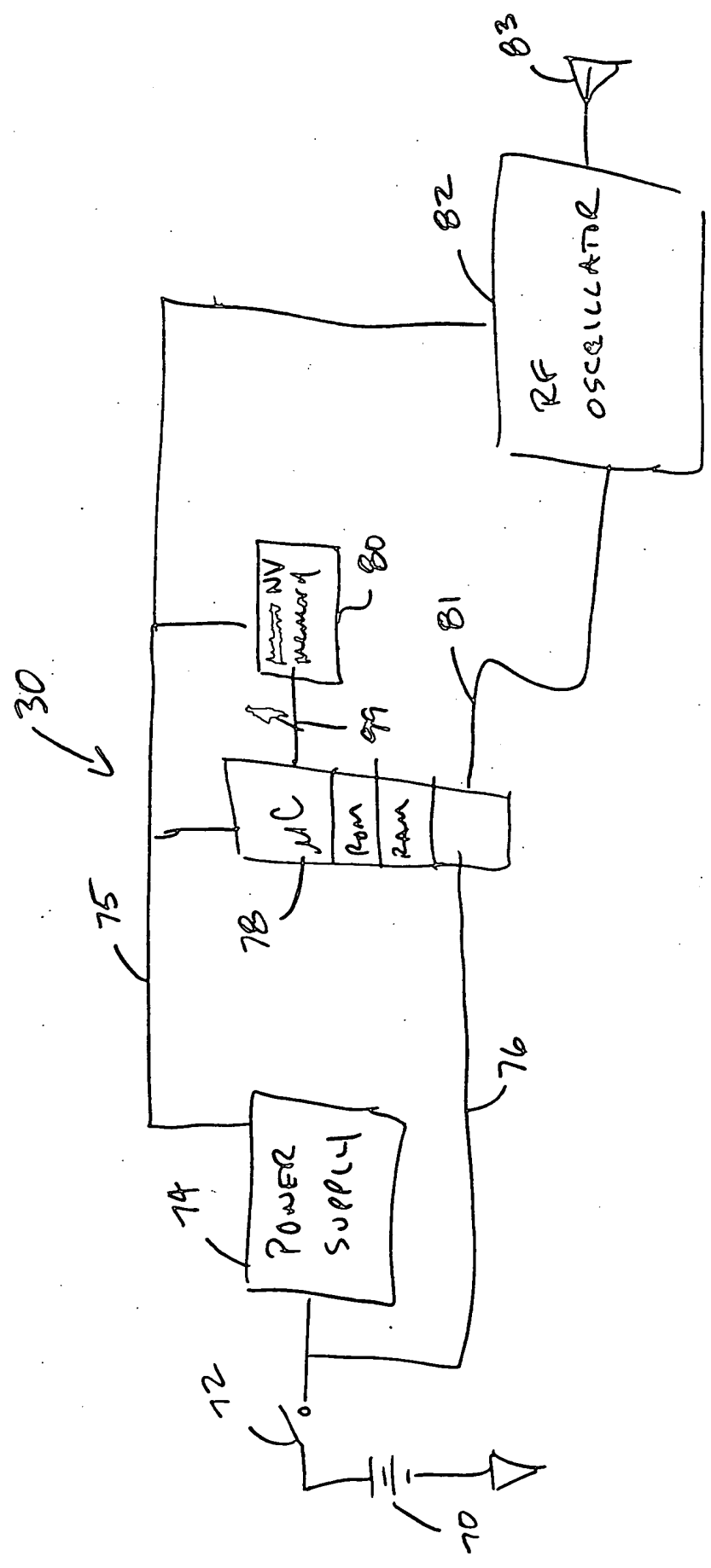
[illegible]

Fig. 1

FIG. 1 OF 2



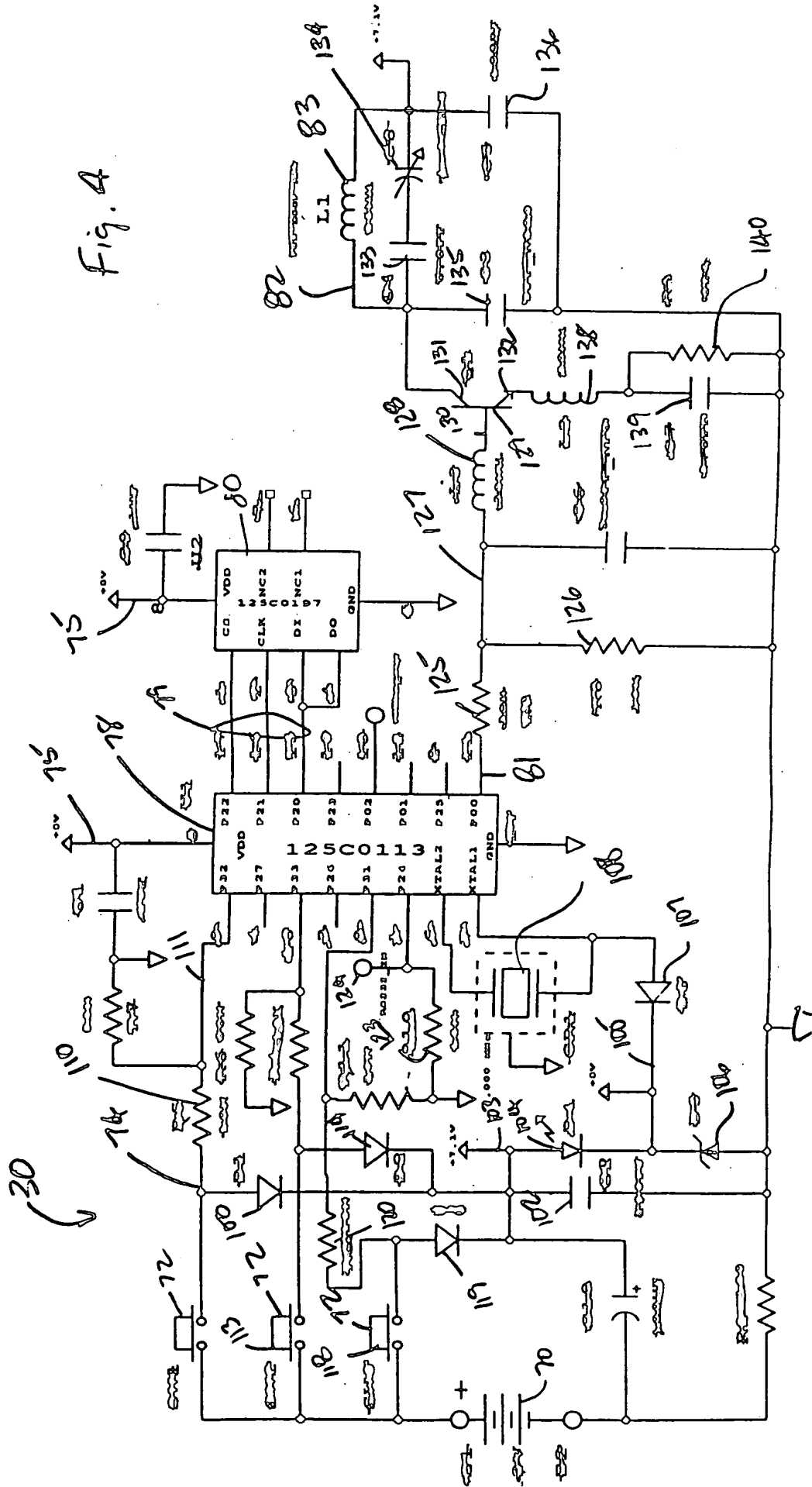
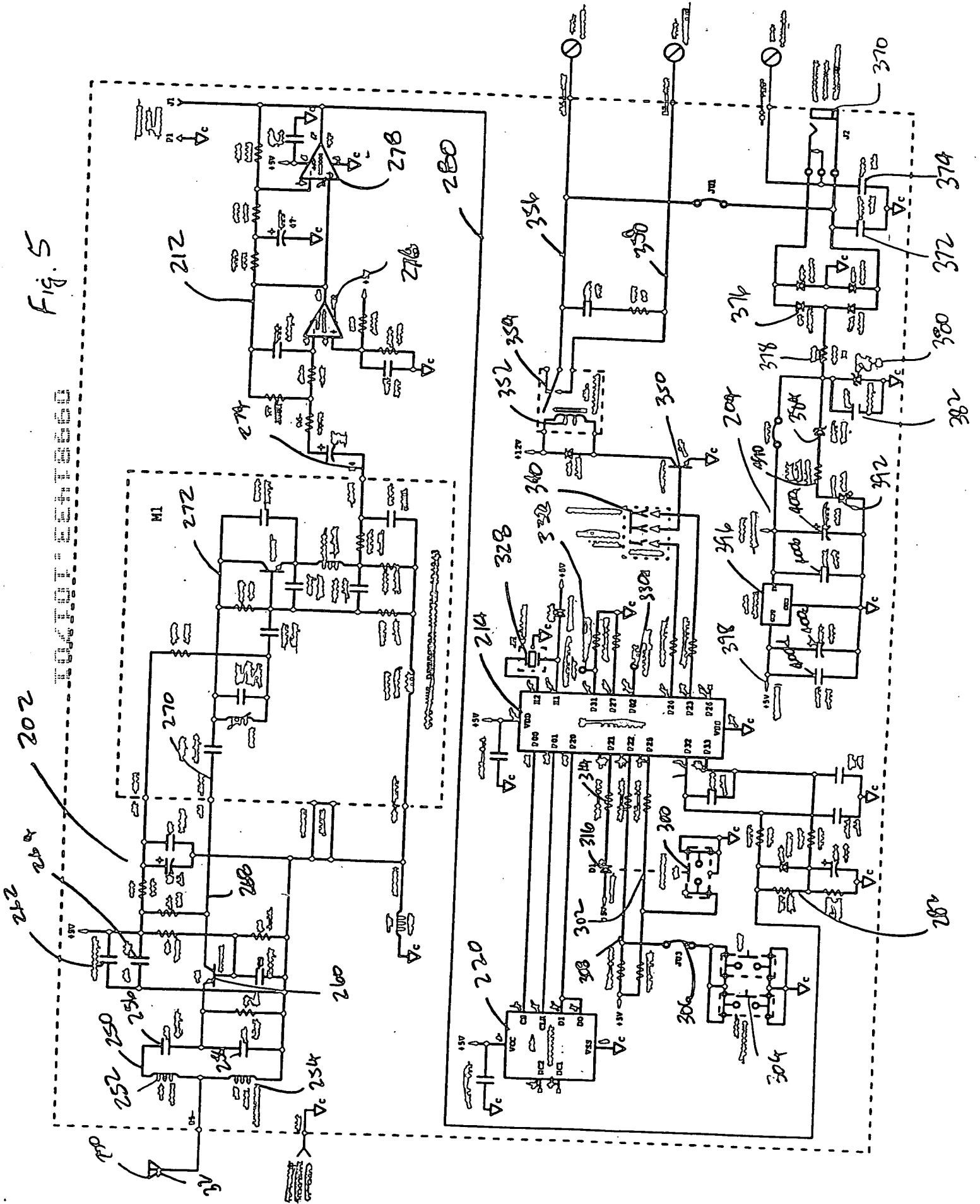
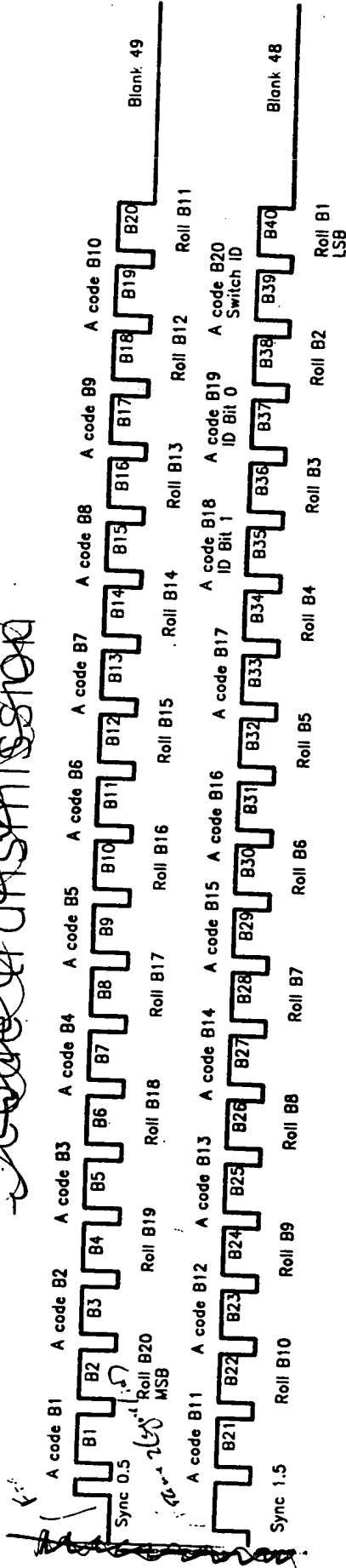


Fig. 5



code transmission



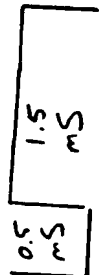
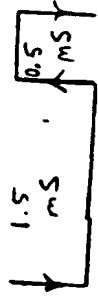
BIT VALUE

ACTIVE TIME

INACTIVE TIME

ACTIVE TIME - INACTIVE TIME

BIT TIME IN A



$$0.5 - 1.5 = -1.0 \text{ MILLISECONDS}$$

$$1.0 - 1.0 = 0$$

$$1.5 - 0.5 = 1.0$$

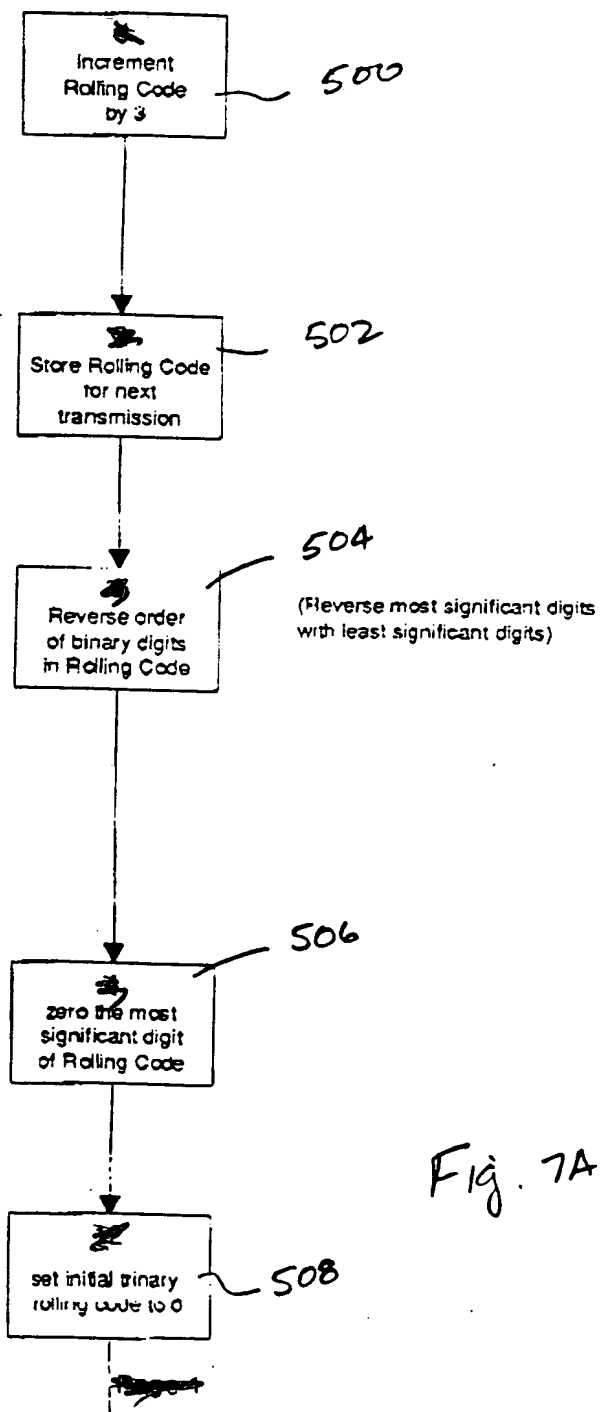
~~G:\ENGINEER\RUSSF\ABC\DOCODETX2.AFS~~

~~Thursday, May 4, 1995~~ ~~Rolling Code Transmitter Algorithm~~

~~10:08 AM~~

~~The Chamberlain Group~~

~~by Russ Powers~~



00004433 101734

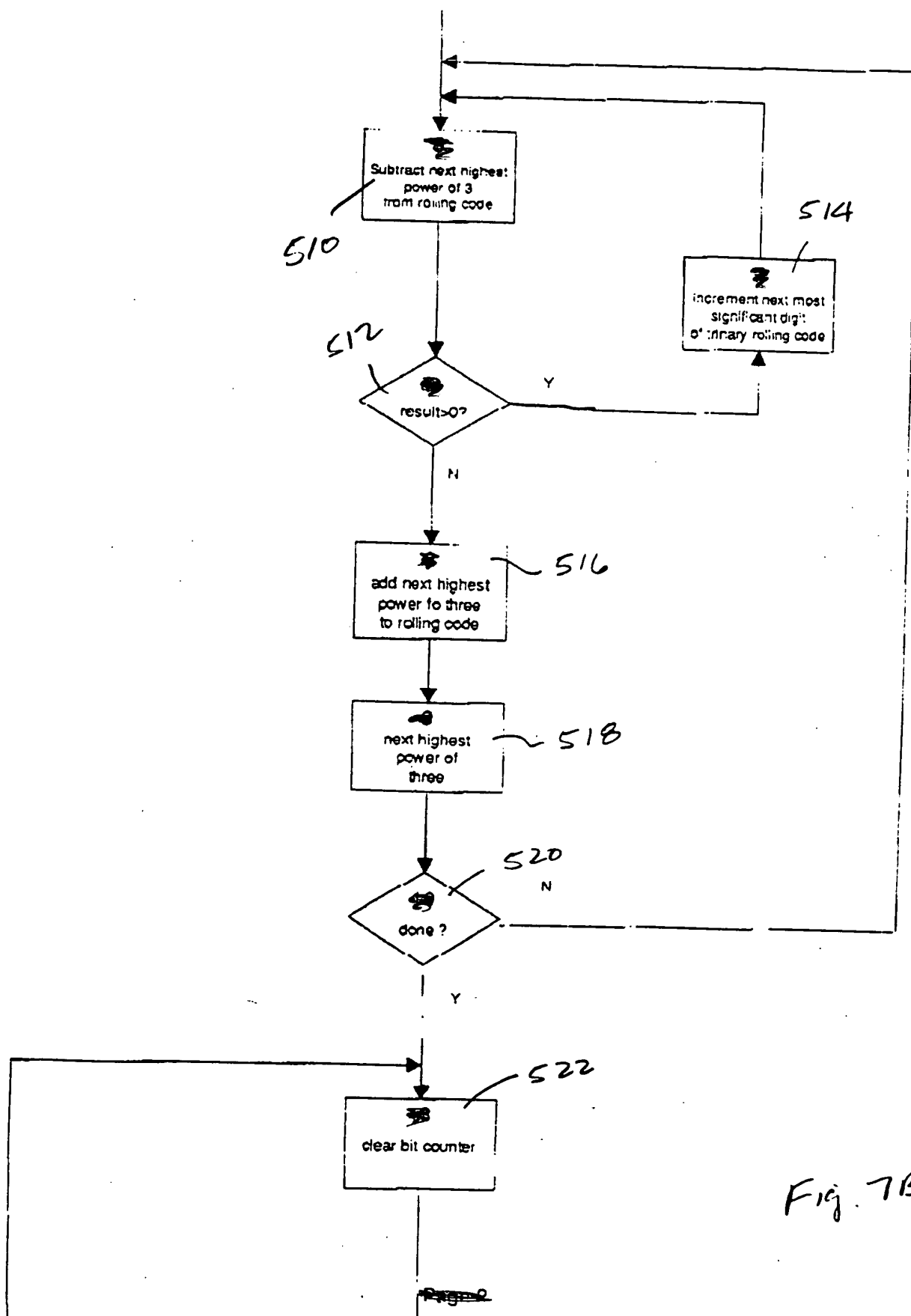


Fig. 7B

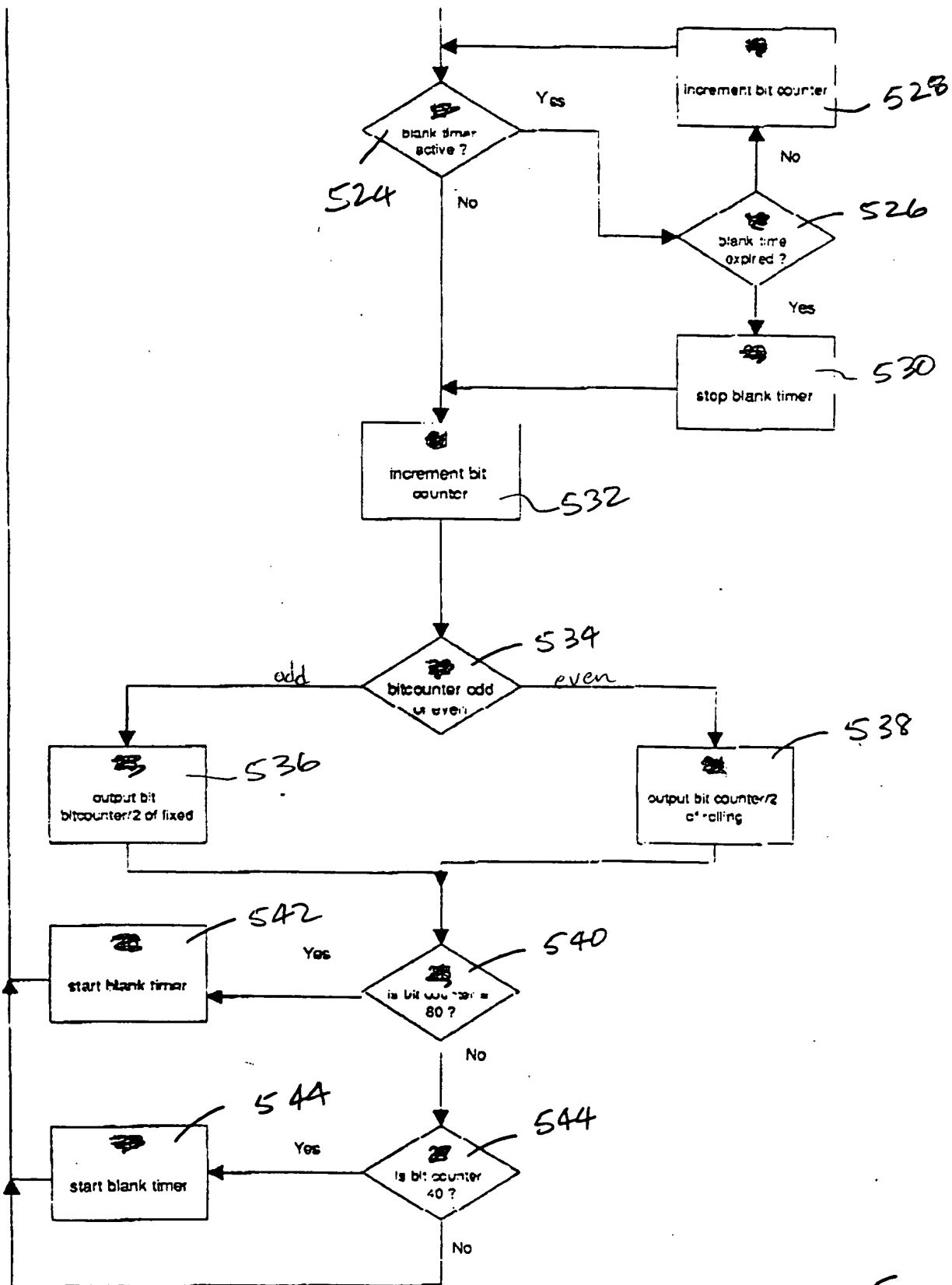
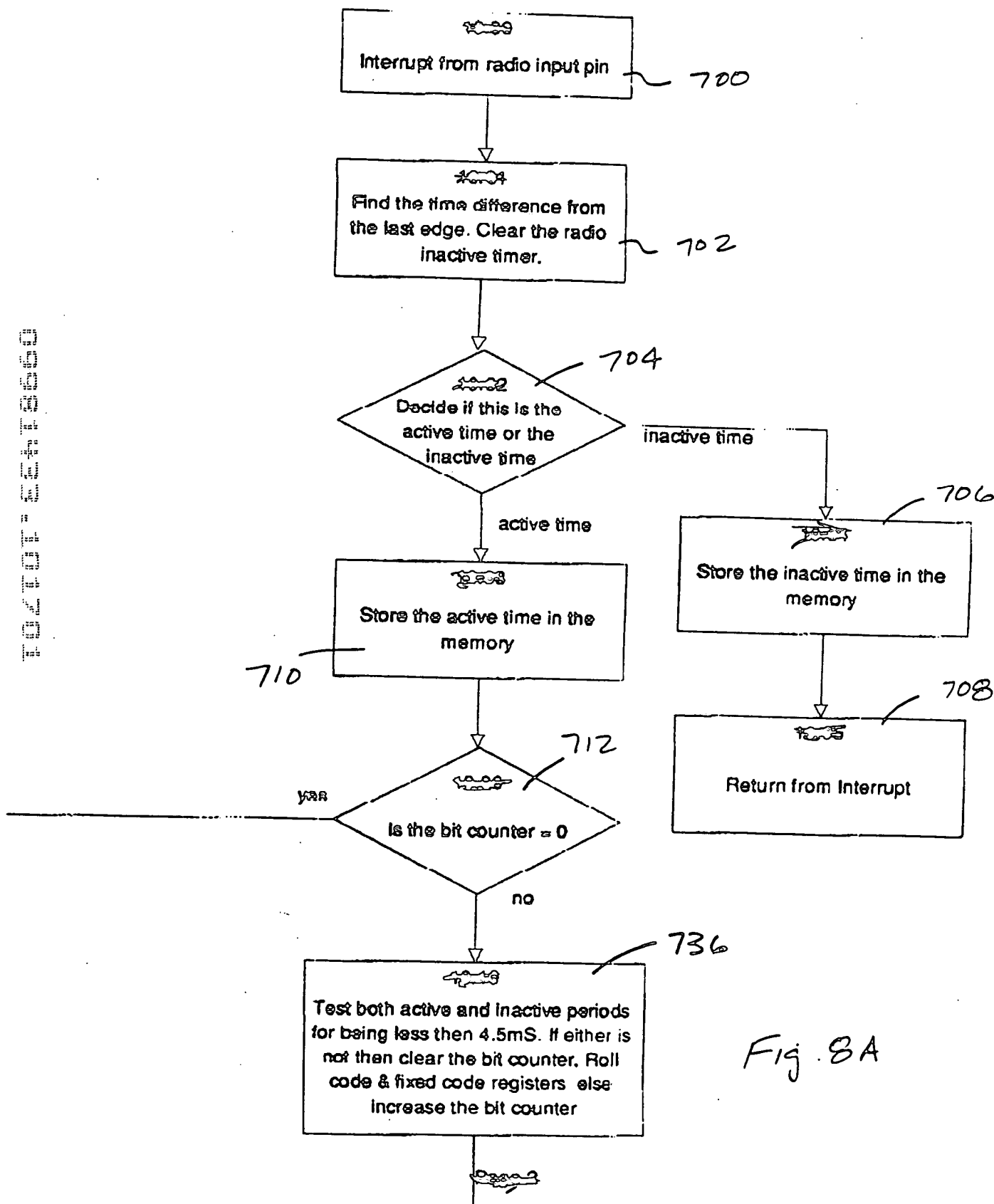


Fig. 7C



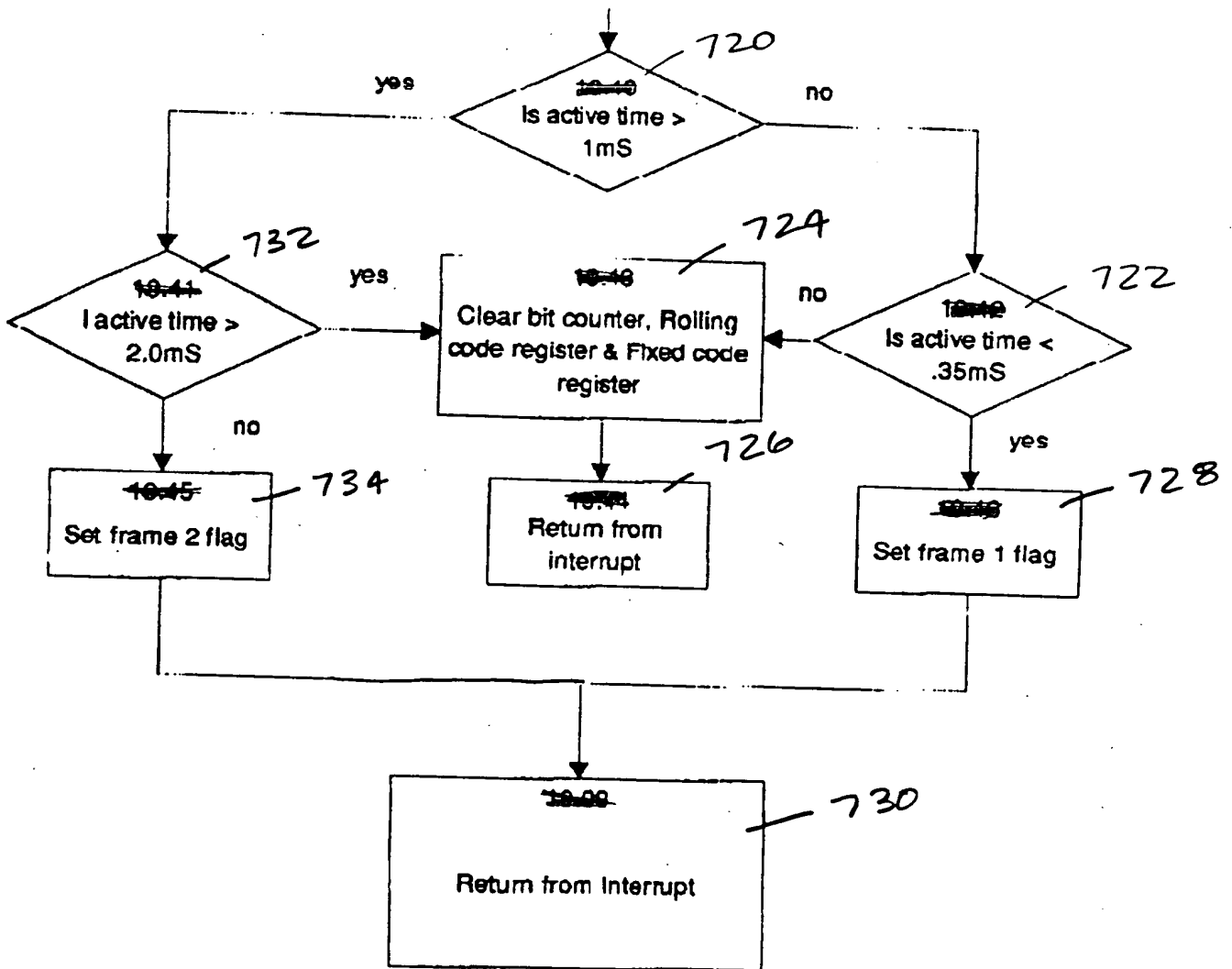


Fig. 8C

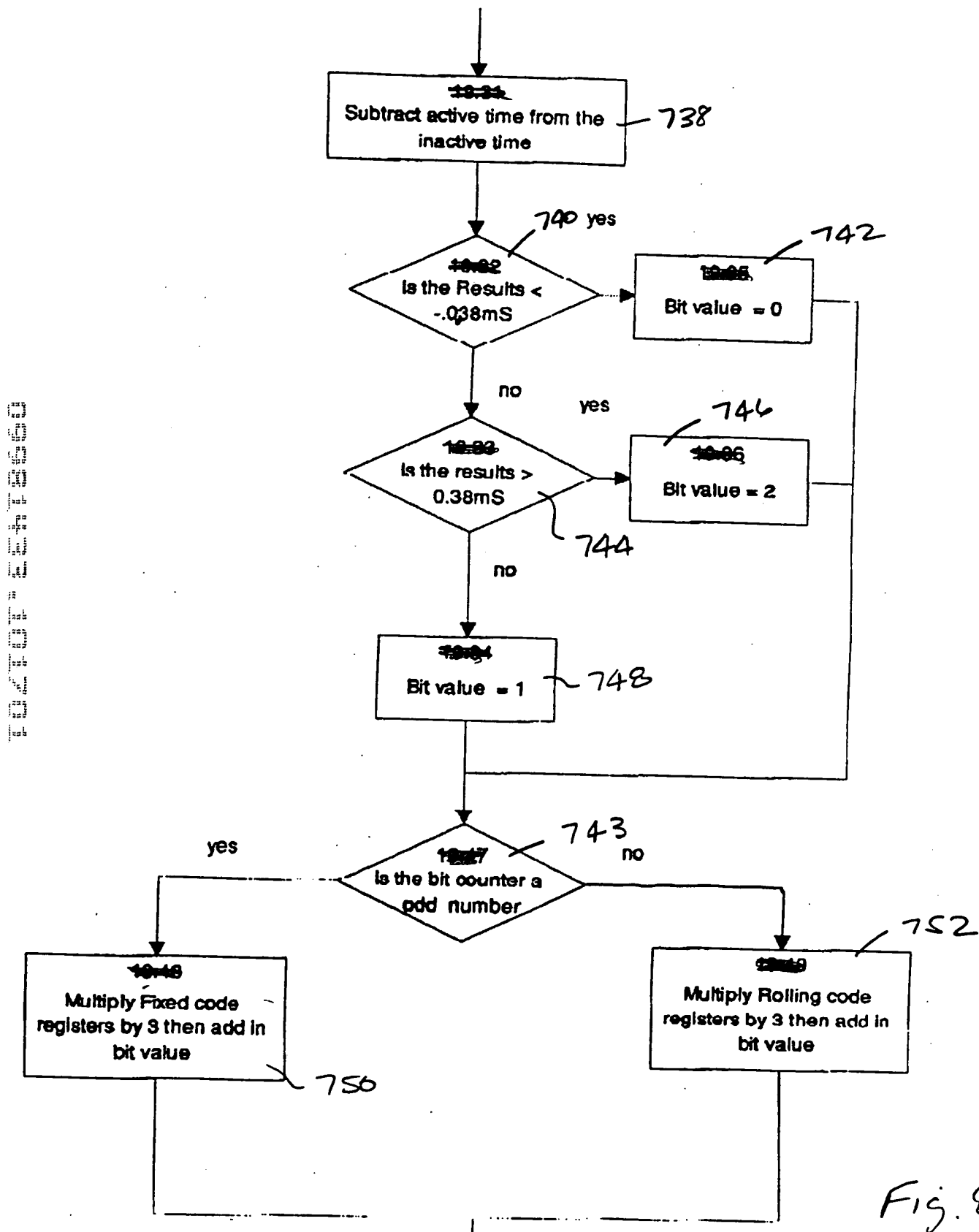


Fig. 8D

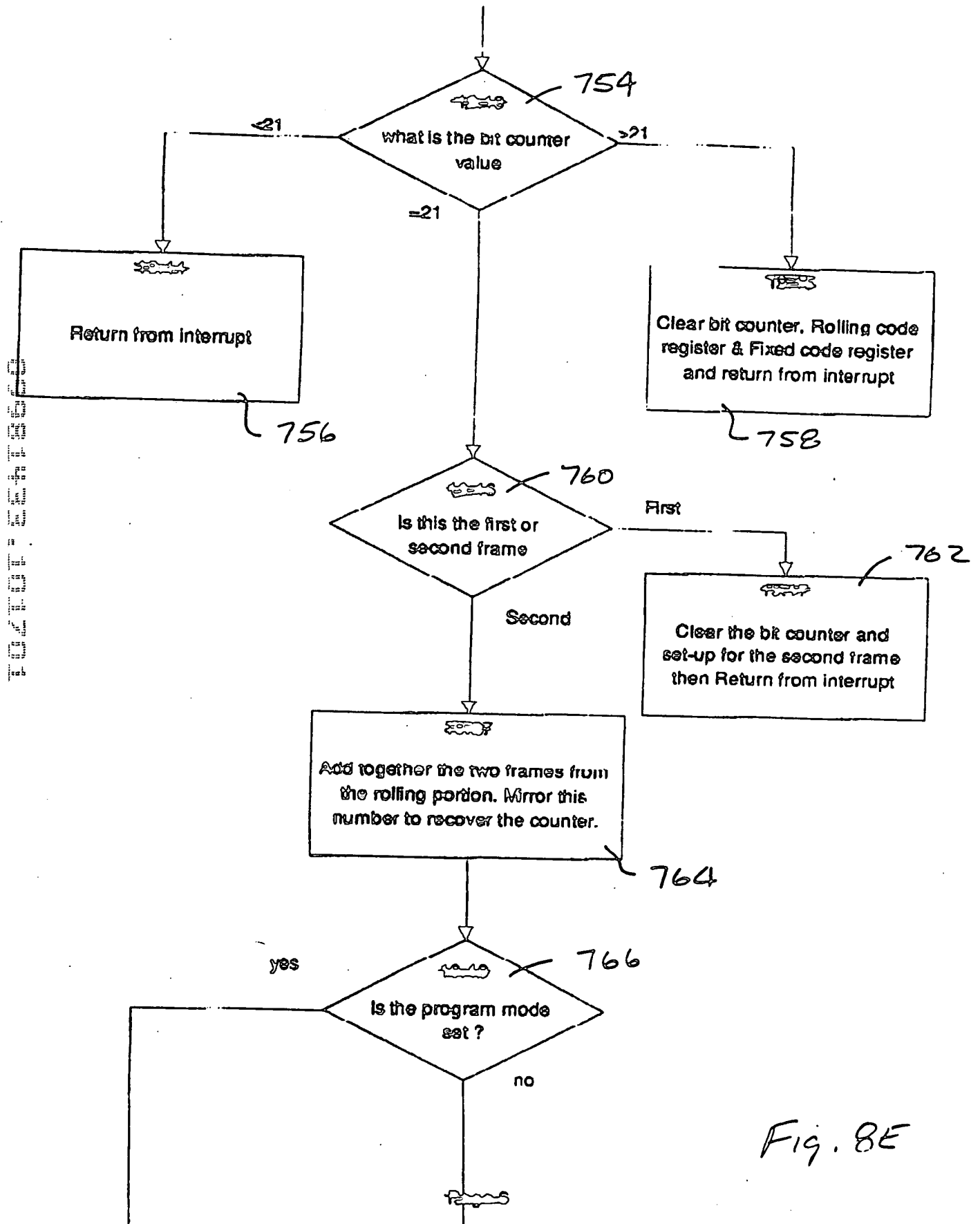


Fig. 8E

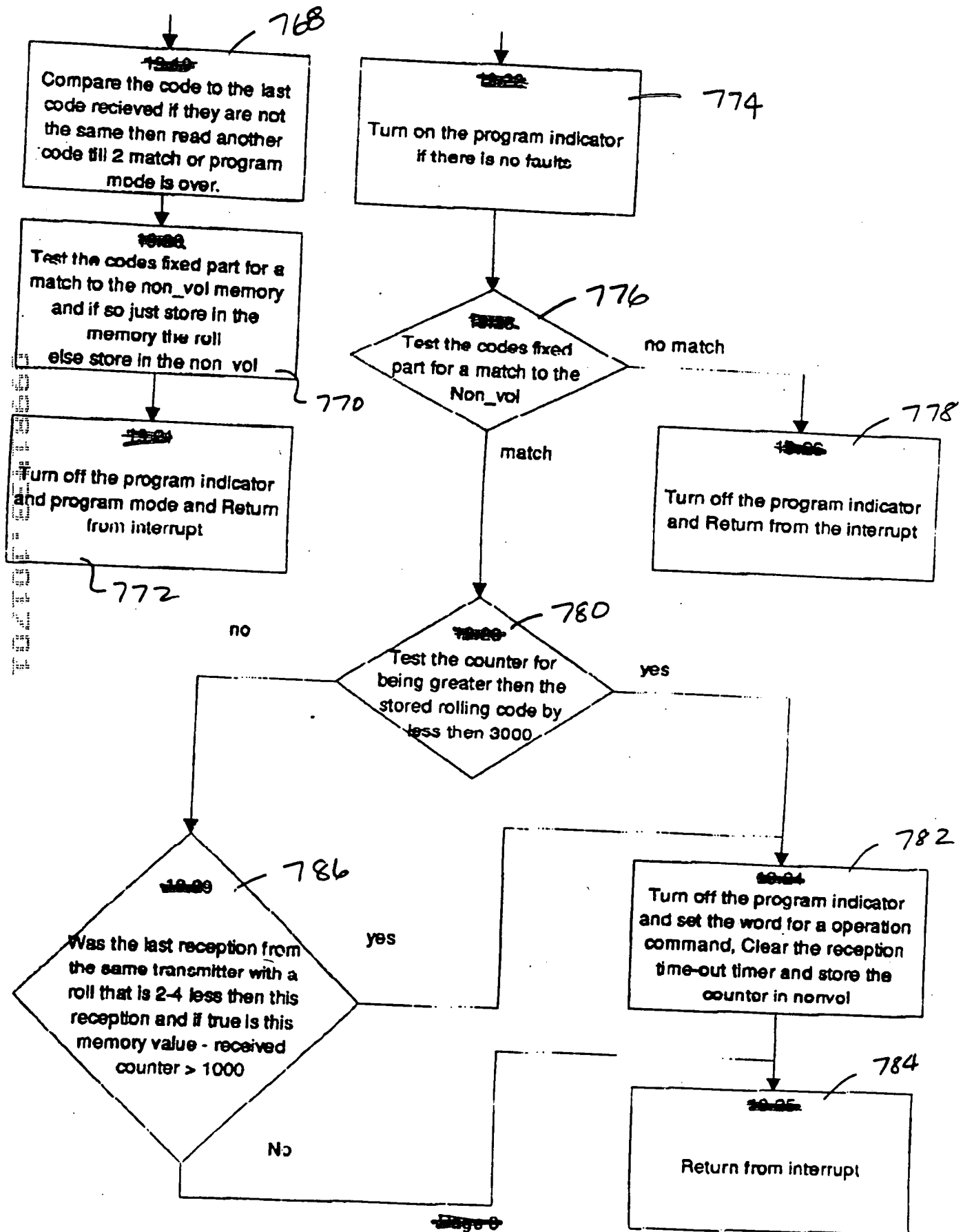


Fig. 8F